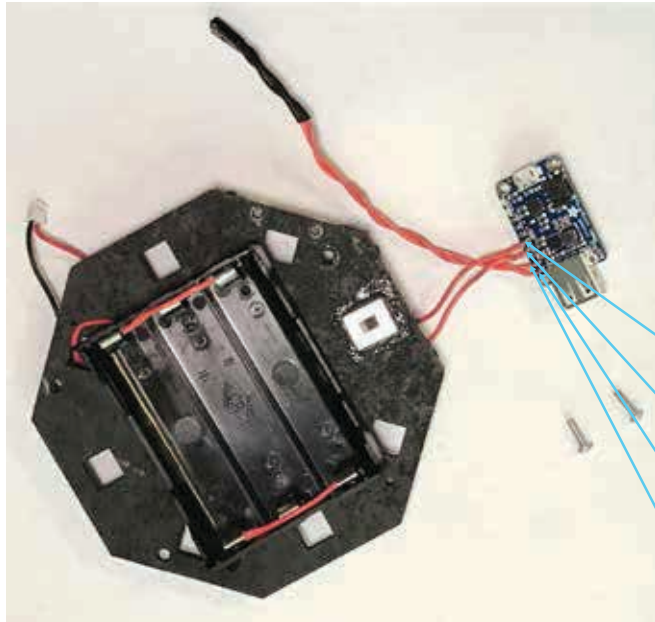


# POWERBOOST



## PARTS

- Sensor Holder Assembly	x	1
- PowerBoost 1000	x	1
- 20 Gauge Wire	x	1ft
- 1/2in x 7/64in screw	x	2
- Female Dupont Connectors	x	2
- Shrink Tubing	x	2in

## ASSEMBLY

- Solder one wire from the Switch to the En(Enable) pin on the Powerboost
- Solder the other wire from the Switch to the GND(Ground) pin on the PowerBoost
- Solder one 6in length of Wire to the 5V pin on the Powerboost.
- Solder another 6in length of Wire to the G(Ground) pin on the PowerBoost
- Crimp dupont connectors on the ends of the two wires and secure them together with shrink tubing
- Screw in the two screws through the Sensor Holder and into the back of the PowerBoost
- Plug in PowerBoost Connector

